



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5550

|                             |                                                |              |                        |                                    |
|-----------------------------|------------------------------------------------|--------------|------------------------|------------------------------------|
| SERIAL NUMBER<br>10/828,592 | FILING OR 371(c)<br>DATE<br>04/21/2004<br>RULE | CLASS<br>438 | GROUP ART UNIT<br>2891 | ATTORNEY DOCKET<br>NO.<br>TI 36275 |
|-----------------------------|------------------------------------------------|--------------|------------------------|------------------------------------|

## APPLICANTS

Betty Shu Mercer, Plano, TX;  
Erika Leigh Shoemaker, Richardson, TX;  
Byron Lovell Williams, Plano, TX;  
Laurinda W. Ng, Plano, TX;  
Alec J. Morton, Plano, TX;  
C. Matthew Thompson, Highland Village, TX;

\*\* CONTINUING DATA \*\*\*\*\*

None. SJF

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

None. SJF

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

06/30/2004

|                                                                                                                                                     |                           |                        |                       |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no                                                     | STATE OR<br>COUNTRY<br>TX | SHEETS<br>DRAWING<br>9 | TOTAL<br>CLAIMS<br>20 | INDEPENDENT<br>CLAIMS<br>3 |
| 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                           |                        |                       |                            |
| Verified and Acknowledged<br>Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>                                                     |                           |                        |                       |                            |

## ADDRESS

23494

## TITLE

Interconnect and a method of manufacture therefor

|                               |                                                                                                                   |                                                                                                                                                                                                                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE<br>RECEIVED<br>770 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|